

Session Program

15-19 Feb 2026

ISOTOPIC TIME MACHINE
FROM CULTURAL HERITAGE
TO SUSTAINABLE FUTURE



12th International Conference on Isotopes - 12ICI

Plenary Session "Advances in Isotope Production and Applications" - Tuesday

Grand Hotel Mediterraneo
Lungarno del Tempio, 44 - 50121, Firenze

Tuesday 17 February

09:00

Plenary Session "Advances in Isotope Production and Applications" - Tuesday

Session | **Location:** Grand Hotel Mediterraneo, Plenaria: Europa-Asia-Africa Room | **Conveners:** Mariagabriella Pugliese, Syed Qaim

09:00–09:30

THERANOSTICS: RECENT ADVANCES IN THE DEVELOPMENT OF RADIOPHARMACEUTICALS FOR BRIDGING DIAGNOSIS AND THERAPY

Speaker

Bernd Neumaier

09:30–10:00

APPLICATION OF ACCELERATOR-BASED RADIOCARBON DATING TO FORENSICS

Speaker

Gianluca Quarta

10:00–10:30

ULTRA-LOW BACKGROUND GAMMA-RAY SPECTROMETRY LABORATORY FOR NUCLEAR SECURITY

Speaker

Stephen LaMont

10:30